	INFORMATION	Page 1 of 2							
	(Use several shee	Atty. Docket #	#		Serial N	vio.			
	PTO-1449	.гу)			1	Jenai IV	i O .		
	OIP		ANO 6129 P1	IUS/31!	59	10/007,8	861		
		· 5)	,	Applicant		-			
	FEB 1-5	2002 &	1	Persson, M. e	∌t al.				
	E.		1	Filing Date		11	Group Art Unit		
U.S. PATE	NT DOCUMENTS ALCO	-04-045		November 5, 2	2001	17	ייי אוייוני 1 74 4 ו	rt Unit	
Init	Document Number	MONtinued on F	Page 2)				751 1	712	
D And			Na	ame	Class	T 611	t t	T	
When	, , , , , , , , , , , , , , , , ,	12/1951	Rule		250	240	bclass	Filing Dat	
DAM		03/1953	Kenmore et at	Clapsadle etal	1 252	313			
		12/1955	ller	Chapsaa le era	252		<u> </u>		
When		06/1959	Alexander et al.	i	252-	313			
alill		03/1961	Alexander	•	252	313		i	
Deju		10/1970	Oken		252	313.			
DAM	3,857,925	12/1974	Sirianni et al.		106	746	000		
Den		11/1975	Sears, Jr.		423	339			
Dem	3,947,376	03/1976	Albrecht			215			
DAM	3,956,171	05/1976	Moore, Jr. et al.			313-S	5		
Den	4,272,409	06/1981	Bergna		252	313 S			
20 Am		08/1981	Klotz et al.			455 R			
DAM		05/1983				277			
Dem	4,554,211		Svending et al.			175			
Wen	4,750,974		Arika et al.			402			
DSM	4,753,710		Johnson			164.1	-		
DEM	4,798,653		Langley et al.			164.3			
Dem	4,872,993	1000	Rushmere			168.3			
DBM.	4,927,498		Harrison			666			
NAM	4,954,220		Rushmere			168.3			
Den	4,954,327	1001100	Rushmere			168.3			
DSM	4,963,515		Blount			338			
200	4,964,954		Helferich			336 84	-		
6.7	5,030,286		Johansson						
A	5,066,420	07/1991	Crawford et al.			164.6			
	5,071,512	11/1991	Chevallier			135			
- 4	5,100,581	12/1991 E	Bixler et al.			4 3.2			
0	5,100,581 5,116,418	03/1992 V	Watanabe et al.			75		_	
	5 127 004	05/1992 K	Kaliski			19.2			
77	5 160 AEC	07/1992 Jo	Johansson			19			
	5,160,455		Clark et al.	16		68.3			
	5,240,561		(aliski			15.7 ⁰			
	5,277,764		lohansson et al.	16:		8د	1		
	5,279,663		(aliski	162		5	1		
AMINER 6	5,279,807		Noffett et al.	106		6			
A B ata .		Me forci	onett et al.	423					

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

						, ,	age 2 of	2
INFORMATION	DISCLOSURE (CITATION	TAtty Docket	4				1
(Use several sh	у)	Ally. DUCKEL	#		Serial No.			
P10-144: /	ANO 6129 P1US/3159			10/004 86%				
/	FTD			-		-	100.00	T.
(P)	FCB 1 5 2002 (6)	/	Persson, M. 6	et al.			B 75	
14	3 . 3				$\overline{}$		-	21
	RADEMARKO		Massact = acc			Group F	Art W	y
THE BOCOMENTS						1/31-	1719	
	05/1994	Moffett et al						
5,378,399	01/1995							
5,470,435	11/1995		-1				1	
5,482,693							1	
5,503,820		Moffott of al	<u>.ll.</u>	423	328	3.1	 	
5,543,014				423	333	,		
5,571,494				162	181	.6	 	
5,626,721				423	338		 	
		Rushmere et a	<u>l</u>	162			 	
ATENT DOCUMEN	JTQ				1		 	
Document Num/		Т			т		L	
	Date	Cour	ntry	Class	Sut	oclass	Trans	slation
WO 93/01352 \/	/ 01/1002		- 			f	Yes	No
WO 95/23021 V		PCT Internation	al	D21H	17/7	4		+100
WO 98/56716 A	7	PCT Internation	al	B01J				+
	12::000	PCT Internation	ial		+			+-
		European Pater	it Office		+			
	09/198/	European Paten	nt Office			1		+
	04/1989	European Paten	nt Office			1		
	11/1989	European Patent	t Office					
	03/1990	European Patent						
	0471987	Japan			23/10			<u></u>
UNENTS (STATE	04/1987	Japan						
DIVIEW 19 (Including	IA Author Til.		Pages etc.)				X	
Derwent Abstract 10	37:25574. abstra	oting ID 620025	(1303) (04-	-1985	5).			
Moffett Robert H "Op site - 198721)								
Tappi Journal (1994), Vol. 77, No. 12, p.p. 133 139						-id"		
/	7, 401. 17, 140. 12	2, p.p. 133-138,	whom the	unle.	non	on.	alliaye	ald,
Daniel A.								
	NT DOCUMENTS 5,312,595 5,378,399 5,470,435 5,482,693 5,543,014 5,571,494 5,626,721 PATENT DOCUMEN Document Numb WO 93/01352 WO 95/23021 WO 98/56716 0 218 674 0 235 893 0 310 959 0 340 353 0 357 574 1987-83311 UMENTS (Including Patent Abstract 10 Moffett. Robert H. "	NT DOCUMENTS 5,312,595 05/1994	NT DOCUMENTS 5,312,595 05/1994 Moffett et al.	ANO 6129 PTO-1449 (1907) Applicant Person, M. e Filling Date November 5, 2 5,312,595 05/1994 Moffett et al. 5,378,399 01/1995 Kaliski 5,470,435 11/1995 Rushmere et al. 5,5482,693 01/1996 Rushmere et al. 5,5503,820 04/1996 Rushmere et al. 5,571,494 11/1996 Saastamoinen 5,626,721 05/1997 Rushmere et al. PATENT DOCUMENTS Document Number Publ. Country WO 93/01352 \/ 01/1993 PCT International WO 95/23021 08/1995 PCT International WO 95/23021 08/1995 PCT International WO 98/56716 \/ 12/1998 PCT International 0 218 674 / 02/1989 European Patent Office 0 3310 959 \/ 04/1989 European Patent Office 0 340 353 \/ 11/1989 European Patent Office 0 340 353 \/ 03/1990 European Patent Office 1907-83311 04/1987 Japan UMENTS (Including Author, Title, Date, Pertinent Pages, etc.) Patent Abstracts of Japan abstracting JP 60 251119 (1908) Moffett Robert H (2008)	ANO 6129 P1US/31 Applicant Person, M. et al.	ANO 6129 P1US/3159 Applicant Persson, M. et al. Filing Date November 5, 2001	Atty. Docket # Serial Name Serial Name	NFORMATION DISCLOSURE CITATION (Use several sheets if necessary) PTO-1449 (POFFIGE OF 15 2007

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) PTO-1449 (modified)

Atty. Docke ANO 6129 P1US Case 3159

Serial No. Unassigned

Applicant Persson, M. et al.

Filing Date Submitted herewith

Group Art Unit 1712

U.S. PATENT DOCUMEN	TS
---------------------	----

Init	Document Number	Date	Nome			
20	5,858,174		Name	Class	Subclass	Filing Date
	u	01/1999	Persson et al.	162	164.1	3
- And	5,846,384	12/1998	Schöld et al.	162	175	
TO LI	5,176,891	01/1993	Rushmere	400	000	
20	4.000.005			423	328.1	1
Del	4,980,025	12/1990	Andersson et al.	162	168.3	
PSU	4,961,825	10/1990	Andersson et al.	100		-
	4 0 0 0		Andersson et al.	162	175	
ToSer	4,388,150	06/1983	Sunden et al.	162	175	
1	3,083,167	03/1963		102	173	
NXV		03/1963	R. F. Shannon	252	313	
asu	2,750,345	06/1956	G. B. Alexander			
	ONDATENTA		O. B. Alexander	252	313	
FOREI	GN PATENT DOCUM	ENTS				

	"OILLY DOCON	MEIA (2				.L	
	Document Number	Publ. Date	Country	Class	Subclass	Translation	
BSM	WO 98/56715	12/1998	PCT International	0015		Yes	No
	WO 97/18351 V	05/1997	PCT International	C01B	33/143		
	WO 94/05596	03/1994	PCT International	D21H C01B	17/45		
	WO 94/05595 🗸	03/1994	PCT International	C01B	33/143		
	WO 91/07351	05/1991	PCT International	C01B	33/146		
	, ,	05/1991	PCT International	C01B	33/146		
DAM	663,013	12/1951	United Kingdom	H11	H14		
	DOCUMENTS (Incl.	Idina Author	Tial D			ļ	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

Colloidal Silica in Aduleous Solution: D. K. H. Colloidal Silica in Aduleous Solution: D. K. H. H. Colloidal Silica in Aduleous Solution: D. Colloidal Silica in C Colloidal Silica in Aqueous Solution, R. K. Iler and R. L. Dalton, (07-1956).

Analytical Chemistry, Vol. 28, No. 12; 1956; Pgs. 1981-1983; Determination of Specific Surface Area of Colloidal Silica by Titration with Sodium Hydroxide; G. W. Sears, Jr. (13-1954)

International Search Report PCT/SE 00/00822, dated August 31, 2000.

EXAMINER DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.